

Notice of Allowability

Application No.

10/664,740

Examiner

Maikhanh Nguyen

Applicant(s)

YALOVSKY ET AL.

Art Unit

2176

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the Amendment filed 10/23/2007 and the telephonic interview 12/14/2007.
2. ☒ The allowed claim(s) is/are 1-5, 11, 17-19, 23, 29, 39, 41, 42, 44, 45, 47, and 48 (now renumbered as 1-18).
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date 10/23/2007
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material

5. ☐ Notice of Informal Patent Application
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date _____.
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____.

William L. Bashore
WILLIAM BASHORE
PRIMARY EXAMINER

EXAMINER'S AMENDMENT

- I. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

II. **EXAMINER'S AMENDMENT:**

Authorization for this examiner's amendment was given in a telephone interview with Mr. Ryan T. Grace (Reg. No. 52, 956) on 12/19/2007.

The application has been amended as follows:

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. A method for providing data reference information, comprising:
 - setting, on a second computer application, copy data characteristics of data, wherein the copy data characteristics indicates an amount of data that identifies when data reference information related to the data is automatically pasted to the second computer application, wherein the copy data characteristics include at least one member of a group comprising: a predetermined data size, a predetermined data amount, and a predetermined type of data;
 - selecting data from a first computer application, wherein the first computer application is a Web-browser application, and wherein the Web-browser application provides the data reference information in an HTML format that is based on meta-data;
 - copying the data from ~~[[a]]~~ the first computer application to a memory;
 - copying the copy data reference information related to the copied data from the first computer application ~~and related to the data~~ to the memory;
 - pasting the copied data from the memory to the second computer application;
 - by accessing the copied data characteristics of data of the second computer application, determining when the amount of data of the copied data indicates that the copy data reference information related to the copied data is automatically pasted to the second computer application;

automatically pasting the data reference information related to the copied data from the memory to the second computer application when the amount of data of the copied data indicates that the data reference information related to the copied data is automatically pasted to the second computer application;

omitting the copy data reference information when the amount of data of the copied data does not indicate that the copy data reference information related to the copied data is automatically pasted to the second computer application;

obtaining pasting data reference information from the second computer application, wherein obtaining pasting data reference information from the second computer application includes the second computer application copying the pasting reference information from a third computer application and pasting the pasting reference information to the second computer application so that the pasting reference information can be reviewed along with the reference information and wherein the pasting data reference information includes at least one member of a group comprising: the date the data was copied, the time the data was copied, the identity of the user who pasted the data, the identity of the user who copied the data, the date the data was pasted, and the time the data was pasted; and

automatically pasting the pasting reference information from the memory to the second computer application.

2. (Currently amended) The method of claim 1, wherein the pasting data reference information includes at least one descriptive label that identifies the pasted data reference

information, wherein the descriptive label includes a heading related to the pasted data reference information.

3. (Currently amended) The method of claim 2, wherein the at least one descriptive label relates to at least one member of a group comprising: ~~the date the data was copied,~~ ~~the time the data was copied,~~ the date the copied data was pasted, the time the copied data was pasted, ~~the identity of the user who copied the data,~~ and the identity of the user who pasted the data.

4. (Currently amended) The method of claim 1, wherein obtaining pasting data reference information from the second computer application includes obtaining the pasting data reference information from a memory of the second computer application.

5. (Currently amended) The method of claim 1, wherein obtaining pasting data reference information from the second computer application includes the second computer application accessing another computer application to obtain at least one member of a group comprising: the date the data was copied, the time the data was copied, and the identity of the user who copied the data.

6-10. (Cancelled)

11. (Currently amended) The method of claim 1, wherein pasting the pasting data reference information related to the copied data comprises pasting the pasting data reference information adjacent to the copied data in a document of the second computer application.

12-16. (Canceled)

17. (Currently amended) The method of claim 1, wherein the first computer application and the second computer application comprise one computer application and the copied data is included within at least one document of the computer application.

18. (Currently amended) A computer system for providing data reference information, comprising:

a processing unit;

a memory in communication with the processing unit;

a computer application in communication with the processing unit and the memory that provides instructions to the processing unit, wherein the processing unit, responsive to the instructions, operates ~~for~~ to perform the steps:

setting, on a second computer application, copy data characteristics of data, wherein the copy data characteristics indicates an amount of data that identifies when data reference information related to the data is automatically pasted to the second computer application, wherein the copy data characteristics include at least one member of a group comprising: a predetermined data size, a predetermined data amount, and a predetermined type of data;

selecting data from a first computer application, wherein the first computer application is a Web-browser application, and wherein the Web-browser application provides the data reference information in an HTML format that is based on meta-data;

copying the data from the first computer application to a memory;

copying the copy data reference information related to the copied data from the first computer application to the memory;

pasting the copied data from the memory to the second computer application;

by accessing the copied data characteristics of data of the second computer application, determining when the amount of data of the copied data indicates that the copy data reference information related to the copied data is automatically pasted to the second computer application;

automatically pasting the data reference information related to the copied data from the memory to the second computer application when the amount of data of the copied data indicates that the data reference information related to the copied data is automatically pasted to the second computer application;

omitting the copy data reference information when the amount of data of the copied data does not indicate that the copy data reference information related to the copied data is automatically pasted to the second computer application;

obtaining pasting data reference information from the second computer application, wherein obtaining pasting data reference information from the second computer application includes the second computer application copying the pasting reference information from a third computer application and pasting the pasting reference information to the second computer application so that the pasting reference information can be reviewed along with the reference information and wherein the pasting data reference information includes at least one member of a group comprising: the date the data was copied, the time the data was copied, the identity of the user who pasted the data, the identity of the user who copied the data, the date the data was pasted, and the time the data was pasted; and

automatically pasting the pasting reference information from the memory to the second computer application.

~~setting, on the computer application, copy data characteristics of data, wherein the copy data characteristics indicates an amount of data that identifies when reference information related to the data is automatically pasted to a second document;~~

~~copying the data from a first document to the memory;~~

~~copying reference information from the first document and related to the data to the memory;~~

~~pasting the data from the memory to the second document;~~

~~by accessing the copy data characteristics of data of the computer application, determining when the amount of data of the copied data indicate that reference information related to the data is automatically pasted to the second document;~~

~~automatically pasting the reference information related to the data from the memory to the second document when the amount of data of the copied data indicates that reference information related to the data is automatically pasted to the second document;~~

~~omitting the reference information when the amount of data of the copied data does not indicate that reference information related to the data is automatically pasted to the second document;~~

~~obtaining pasting reference information from the second document; and~~

~~automatically pasting the pasting reference information to the second document.~~

19. (Currently amended) The computer system of claim 18, wherein the pasting data reference information includes at least one descriptive label that identifies the pasted data reference information, wherein the descriptive label includes a heading related to the pasted data reference information.

20-22. (Cancelled)

23. (Currently amended) The computer system of claim 18, wherein the processing unit, responsive to the instructions, operates for pasting the pasting data reference information related to the copied data by pasting from the memory to the second ~~document~~ application at least one member of a group comprising: the date the copied data was pasted, the time the copied data was pasted, and the identity of the user who pasted the copied data.

24 -28. (Cancelled)

29. (Previously Presented) A computer-readable storage medium having computer-executable instructions for providing data reference information, the instructions comprising:

setting, on a second computer application, copy data characteristics of data, wherein the copy data characteristics indicates an amount of data that identifies when data reference information related to the data is automatically pasted to the second computer application, wherein the copy data characteristics include at least one member of a group comprising: a predetermined data size, a predetermined data amount, and a predetermined type of data;

selecting data from a first computer application, wherein the first computer application is a Web-browser application, and wherein the Web-browser application provides the data reference information in an HTML format that is based on meta-data;

copying the data from the first computer application to a memory;

copying the copy data reference information related to the copied data from the first computer application to the memory;

pasting the copied data from the memory to the second computer application;

by accessing the copied data characteristics of data of the second computer application, determining when the amount of data of the copied data indicates that the copy data reference information related to the copied data is automatically pasted to the second computer application;

automatically pasting the data reference information related to the copied data from the memory to the second computer application when the amount of data of the copied data indicates that the data reference information related to the copied data is automatically pasted to the second computer application;

omitting the copy data reference information when the amount of data of the copied data does not indicate that the copy data reference information related to the copied data is automatically pasted to the second computer application;

obtaining pasting data reference information from the second computer application, wherein obtaining pasting data reference information from the second computer application includes the second computer application copying the pasting reference information from a third computer application and pasting the pasting reference information to the second computer application so that the pasting reference information can be reviewed along with the reference information and wherein the pasting data reference information includes at least one member of a group comprising: the date the data was copied, the time the data was copied, the identity of the user who pasted the

data, the identity of the user who copied the data, the date the data was pasted, and the time the data was pasted; and

automatically pasting the pasting reference information from the memory to the second computer application.

~~setting, on a second computer application, copy data amount characteristics of data, wherein the copy data amount characteristics indicate an amount of data that identifies when reference information related to the data is automatically pasted to the second computer application;~~

~~copying the data from a first computer application to a memory;~~

~~copying reference information from the first computer application and related to the data to the memory;~~

~~pasting the data from the memory to the second computer application;~~

~~by accessing the copy data amount characteristics of data of the second computer application, determining when the amount of the copied data indicates that reference information related to the data is automatically pasted to the second computer application;~~

~~automatically pasting the reference information related to the data from the memory to the second computer application when the amount of the copied data indicates that reference information related to the data is automatically pasted to the second computer application;~~

~~omitting the reference information when the amount of the copied data does not indicate that reference information related to the data is automatically pasted to the second computer application;~~

~~obtaining pasting reference information from the second computer application, wherein the pasting reference information includes at least one member of a group comprising: the date the data was copied, the time the data was copied, the identity of the~~

~~user who pasted the data, the identity of the user who copied the data, the date the data was pasted, and the time the data was pasted; and~~

~~automatically pasting the pasting reference information to the second computer application.~~

30-38. (Cancelled)

39. (Currently amended) The computer-readable storage medium of claim 29, wherein the pasting data reference information includes at least one descriptive label that identifies the pasted data reference information, wherein the descriptive label includes a heading related to the pasted data reference information.

40. (Cancelled)

41. (Currently amended) The method of claim 1, wherein the copy data reference information includes an active link.

42. (Currently amended) The method of claim 1, wherein the paste data reference information includes an active link.

43. (Cancelled)

44. (Currently amended) The system of claim 18, wherein the copy data reference information includes an active link.

45. (Currently amended) The system of claim 18, wherein the paste data reference information includes an active link.

46. (Cancelled)

47. (Currently amended) The ~~method~~ computer-readable storage medium of claim 29, wherein the copy data reference information includes an active link.

48. (Currently amended) The ~~method~~ computer-readable storage medium of claim 29, wherein the paste data reference information includes an active link.

Contact information

III. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maikhanh Nguyen whose telephone number is (571) 272-4093. The examiner can normally be reached on Monday - Friday from 9:00am – 5:30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doug Hutton can be reached at (571) 272-4137.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the

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Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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